

In re PATENT APPLICATION of

Inventor(s): Mills

Group Art Unit: 1754

Appln. No.: 09/110,678

Examiner: Langel

Filing Date: 7/7/1998

Title: INORGANIC HYDROGEN COMPOUNDS AND APPLICATIONS THEREOF

December 13, 1999

\$180.00 CR

## AMENDMENT

Hon, Asst. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In response to the Office Action dated November 10, 1999 please amend the subject application as follows:

## IN THE CLAIMS:

Please delete claim 1 without prejudice.

Please add new claims 2 - 130 as follows:

- A compound having a formula  $[KH_mKCO_3]_n$  wherein m and n are each an integer and the hydrogen content  $H_m$  of the compound comprises at least one increased binding energy hydrogen species.
- A compound having a formula  $[KH_mKNO_3]^+_n$   $nX^-$  wherein m and n are each an 3. integer, X is a singly negatively charged anion, and the hydrogen content of  $H_m$  of the compound comprises at least one increased binding energy hydrogen species.
- A compound having a formula [KHKNO<sub>3</sub>]<sub>n</sub> wherein n is an integer and the hydrogen content H of the compound comprises at least one said binding energy hydrogen species. Repln. Ref: 12/14/1999 SDUONG 00 DAW:500687 Name/Number:09110678

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